



Example of Principal Solutions Engineer Job Description

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Our growing company is looking for a principal solutions engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for principal solutions engineer

- Perform verification of software functionality
- Work closely with 3rd party partners to support integration activities between Ensemble solutions and 3rd party components
- Demonstrated ability to perform research and drive new technologies internally and represent this work externally within the industry
- Capable of debugging and troubleshooting embedded system software
- Demonstrated ability to work at the system architecture level in multiple areas of the system or as an expert in a significant technology domain
- Considered a department and possibly company expert in technical areas and is frequently consulted by others for this expertise
- Participated in a least three full telecom/Datacom product design life cycles working in multiple system areas
- Capable of representing the Engineering department within company forums such as process discussions, customer support
- Provides technical leadership to a team of engineers to develop a portion of the system
- Lead the infrastructure design and planning for large technology projects globally

Qualifications for principal solutions engineer

- At least 2 years of field-based pre-sales Solutions Engineering experience

- Relevant technical industry certifications, such as Security+, Network+, CEH, CISSP a bonus
- Motivated self-starter with strong initiative - ability to work as part of a team to solve business and technical problems in varied political environments
- Bachelor's degree in a computer relation field preferred
- Professional Java development and architecture experience required